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Datasheet for ABIN135565

anti-MHC, Class I antibody (Biotin)

1 Image

Overview

Quantity:	0.5 mg
Target:	MHC, Class I
Reactivity:	Chicken
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This MHC, Class I antibody is conjugated to Biotin
Application:	Flow Cytometry (FACS), Immunohistochemistry (IHC), Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Immunogen:	Unknown
Clone:	F21-2
Isotype:	IgG1
Specificity:	Chicken/Turkey MHC Class I α -chain, Mr 40-43 kDa
Characteristics:	Mouse Anti-Chicken MHC Class I-BIOT
Purification:	The antibody is affinity-purified from rabbit antiserum by affinity chromatography using epitope-specific phosphopeptide. The antibody against non-phosphopeptide is removed by chromatography using non-phosphopeptide corresponding to the phosphorylation site.

Target Details

Target:	MHC, Class I
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Target Details

Alternative Name: MHC Class I ([MHC, Class I Products](#))

Application Details

Application Notes: Working Dilution:
1 $\mu\text{g}/10^6$ cells
Representative data are included in this product insert.

Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.

Comment: Immunoaffinity chromatography

Sample Volume: 1 mL

Restrictions: For Research Use only

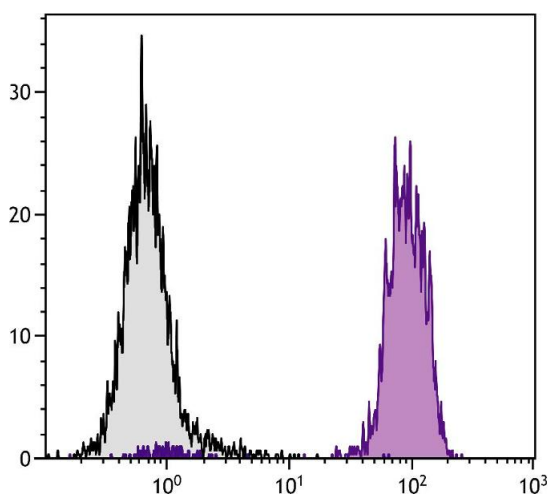
Handling

Buffer: Product is supplied as 0.5 mg in 1.0 mL of PBS / NaN₃.

Handling Advice: **Protect conjugated products from light.**
Each reagent is stable for the period shown on the bottle label if stored as directed.

Storage: 4 °C

Images



Flow Cytometry

Image 1. Chicken peripheral blood lymphocytes were stained with Mouse Anti-Chicken MHC Class I-BIOT.